## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	654	lactulose.ti,ab,bsum.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 13:35
S2	306	lactulose.clm.	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/05/06 13:35
S3	778	S1 or S2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 13:36
S4	47	S3 and (insulin near3 (resistance or sensitivity))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 13:37
S5	26	S4 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 13:41
S6	58	(insulin near3 (resistance or sensitivity)) and @ad< = "20040630" and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 13:52
S7	32	S6 not S4	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/05/06 13:52
S8	1	"20030181401".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 14:25
S9	63	(insulin near3 (resistance or sensitivity or secretion)) and @ad<="20040630" and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 14:26
S10	14	(insulin near3 (secretion)) and @ad<="20040630" and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 14:26
S11	29	lactulose and insulin	EPO; DERWENT	ADJ	ON	2010/05/06 15:04
S12	9	S11 and @pd<="20040630"	EPO; DERWENT	<b>A</b> DJ	ON	2010/05/06 15:04
S13	4	(metformin or thiazolidinedion) and lactulose and ((before or prior) near9 (meal or eating)) and (insulin near9 (resistance or sensitivity))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 15:28
S14	64	(metformin or thiazolidinedion) and lactulose and (release) and (insulin near9 (resistance or sensitivity))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 15:31
S15	14	S14 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 15:31

S16	45	(insulin near9 (resistance or sensitivity)).ti,ab,bsum. and ((extended or controlled) near9 release) and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 15:49
S17	19	S16 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/06 15:49
S18	227	optical film.ti,ab. and cellulose	USPAT	ADJ	ON	2010/05/06 16:12
S19	462	(food or nutritional or comestible) and protein and lipid and carbohydrate and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/07 09:43
S20	165	S19 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/07 09:43
S21	135	S20 and (food or nutritional or comestible).ti,ab,bsum, clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/07 09:43
S22	15709	(low or free) near3 (sugar or carbohydrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:54
S23	206	S22 and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:54
S24	101	S23 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:54
S26	59	\$24 and protein and (lipid or fat)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:55
S27	35	S26 and insulin	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/05/13 11:55
S28	53	S26 and (food or nutritional or comestible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:56
S29	1	"4,038,423".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 11:58
S30	29	lactulose and insulin	EPO; DERWENT	ADJ	ON	2010/05/13 12:10
S32	9	S30 and @pd<="20040630"	EPO; DERWENT	ADJ	ON	2010/05/13 12:10
S33	1	"20030181401".pn.	EPO; DERWENT	ADJ	ON	2010/05/13 14:02
S34	77	lactulose.ti,ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 14:46
S35	19507	(low or free or reduced) near3 (sugar or carbohydrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 15:14
S36	284	S35 and lactulose	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 15:14
S37	168	S36 and protein and (lipid or fat)	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/05/13 15:14
S38	116	S37 and (insulin or diabetes)	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/05/13 15:14

S39	100	\$37 and ((insulin near3 (resistance or sensitivity)) or diabetes)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 15:15
S40	40	S39 and @ad<="20040630"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 15:15

## **EAST Search History (Interference)**

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## 5/13/2010 3:17:23 PM

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